### MUNICSPURIPLE INCLUDED IN MARTILOYN ASPIRED CATION NAME (Please Print)

**Application File Number** 

(assigned by DWR)

### SECTION 1: PRESENT WATER USE SUMMARY (IF NO PREVIOUS MUNICIPAL WATER USE HAS BEEN UTILIZED, PROCEED TO SECTION 3) NOTE: WORKSHEET FOR WATER PUMPED. PURCHASED. AND SOLD BY YOUR WATER DISTRIBUTION SYSTEM.

Column 1	Column 2	Column 3	Column 4 Water Sold to Your	Column 5 Water Sold to Your	Column 6	Column 7
Raw Water Diverted Under Your Rights	Water Purchased From All Sources	Water Sold to Other Public Water Suppliers	Industrial, Stock, and Bulk Customers	Residential and Commercial Customers	Other Metered Water	Remaining Water Used (See Below Explanation)
TOTAL WATER -	Columno 1 + 2		ACCOUNTED FOR WATER	2 - Columno 2 + 4 + 5 + 6		UNACCOUNTED FOR WATER
TOTAL WATER = Columns 1 + 2			<b>ACCOUNTED FOR WATER</b>	R = Columns 3 + 4 + 5 + 6		UNACCO

## UNACCOUNTED FOR WATER = TOTAL WATER - ACCOUNTED FOR WATER

- Column 1: The amount of raw water diverted from all of your points of diversion.
- Column 2: The amount of water purchased wholesale from all other public water supply systems or the Kansas Water Office.
- Column 3: The amount of water sold wholesale to all other public water supply systems.
- The amount of water sold retail to all industrial, pasture, stockwater, feedlot, and bulk water service connections. Include the amount of water sold to all farmsteads using at least 200,000 gallons of water Column 4: per year.
- The amount of water sold retail to your residential and commercial customers and to industries and farmsteads using less than 200,000 gallons of water per year. Column 5:
- The amount of water used that is metered at individual service connections and supplied free, such as for public service, treatment processes, and connections receiving free water. Column 6:
- Column 7: The amount of remaining water used. The gallons reported in this column are found by adding the numbers in Columns 1 and 2 and subtracting the numbers in Columns 3, 4, 5, and 6.

### **UNACCOUNTED FOR WATER**

Use the following to calculate your distribution system's Unaccounted For Water:

Start with the amount in Column 1 and add the amount in Column 2, then subtract the amounts in Columns 3, 4, 5, and 6 leaving an amount of water representing your unaccounted for water to enter in Column 7.

Use the following to calculate the percent Unaccounted For Water versus the Total Water of your system:

Percent Unaccounted For Water
For Water = Unaccounted For Water
Total Water (Columns 1,2)

If this number exceeds 20%, please explain the large amount of unaccounted for water and describe any steps being taken to reduce it.

### **SECTION 2: PAST WATER USE**

### COMPLETE THE FOLLOWING TABLE FROM YOUR PAST WATER USE RECORDS.

	Column 1	Column 2	Column 3	Column 4	Column 5	Column 6	Column 7
	Raw Water Diverted Under Your Rights	Water Purchased From All Sources	Water Sold to Other Public Water Suppliers	Water Sold to Your Industrial, Stock, and Bulk Customers	Water Sold to Your Residential and Commercial Customers	Other Metered Water	Remaining Water Used (See Above Explanation)
20 years ago							
15 years ago							
10 years ago							
5 years ago							
	TOTAL WATER	= Columns 1 + 2		CCOUNTED FOR WATER = Columns 3 + 4 + 5 + 6		-	UNACCOUNTED FOR WATER

### SECTION 3: PROJECTED FUTURE WATER NEEDS

PLEASE COMPLETE THE FOLLOWING	TARLE SHOWING YOUR FUTURE WATE	R REQUIREMENTS FOR THE NEXT 20 YEARS:
LEASE COMPLETE THE LOCKOWING	TABLE SHOWING TOOK TOTOKE WATE	

 LEASE COMPLETE THE POLLOWING TABLE SHOWING TOOK FOR THE WATER REQUIREMENTS FOR THE NEXT 20 TEARS.								
Column 1	Column 2	Column 3	Column 4	Column 5	Column 6	Column 7		
			Water Sold to Your	Water Sold to Your				
Raw Water Diverted	Water Purchased	Water Sold to Other	Industrial, Stock, and	Residential and	Other	Remaining Water Used		
Under Your Rights	From All Sources	Public Water Suppliers	Bulk Customers	Commercial Customers	Metered Water	(See Explanation on other side)		

Year 5							
Year 10							
Year 15							
Year 20							
	TOTAL WATER = Columns 1 + 2		ACCOUNTED FOR WATER = Columns 3 + 4 + 5 + 6			UNACCOUNTED FOR WATER	

# SECTION 4: POPULATION AND SERVICE CONNECTIONS ESTIMATE THE NUMBER OF PERSONS DIRECTLY SERVED BY YOUR WATER DISTRIBUTION SYSTEM

# PAST POPULATION - PROVIDE INFORMATION BELOW: (CENSUS BUREAU INFORMATION)

# LAST 20 YEARS POPULATION 20 years ago 15 years ago 10 years ago 5 years ago Last Year

# PROJECTED FUTURE POPULATION ESTIMATE FUTURE POPULATION AND SUBSTANTIATE NUMBERS ON SEPARATE ATTACHMENTS

NEXT 20 YEARS	POPULATION
Year 5	
Year 10	
Year 15	
Year 20	

		₫		
Provide number of current active service	connections:			
Residential	Indu	ustrial		Other (specify)
Commercial		ture/ ckwater/ dlot		Total
	ERSON PER DAY LONS PER PERSON PER DAY Population ÷ 365 Days/Year = G	Gallons per Person per l	Day	
Amount of water in Columns 5,6, and 7 of Section 1	Population from Last Year of Section 4	5 Days/Year =		_ GALLONS PER PERSON PER DAY.
SECTION 6: AREA TO BE SERVED				
Describe the area to be served or provide the	legal description of the location where th	he water is to be used includ	ling any other city of	water supply system (i.e. Rural Water District):

You may attach additional information you believe will assist in informing the Division of the need for your request.